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An asymmetric ring-opening reaction of aza/oxabicyclic alkenes with aromatic oximes was established. The reaction was co-catalyzed by Pd(OAc)₂ and zinc triflate with (R)-DIFLUORPHOS as the chiral ligand, affording cis-stereoselective asymmetric ring-opening products. A synthetic application of this method has been demonstrated by transforming the products to chiral amino alcohols and chiral ...

Asian Journal of Organic Chemistry - Wiley Online Library

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The Journal of Organic Chemistry (ACS Publications)

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Synopsis Reported here are the first estimates of the standard reduction potential of the O₂ + 4e⁻ + 4H⁺ ⇌ 2H₂O couple in organic solvents, namely, acetonitrile and N,N-dimethylformamide. ...

Inorganic Chemistry (ACS Publications)

The need for an international standard for chemistry was first addressed in 1860 by a committee headed by German scientist Friedrich August Kekulé von Stradonitz. This committee was the first international conference to create an international naming system for organic compounds. The ideas that were formulated

in that conference evolved into the official IUPAC nomenclature of organic chemistry.

International Union of Pure and Applied Chemistry - Wikipedia

Fluorine is a chemical element with symbol F and atomic number 9. It is the lightest halogen and exists as a highly toxic pale yellow diatomic gas at standard conditions. As the most electronegative element, it is extremely reactive, as it reacts with almost all other elements, except for helium and neon.. Among the elements, fluorine ranks 24th in universal abundance and 13th in terrestrial ...

Fluorine - Wikipedia

ChemWiki: The Dynamic Chemistry E-Textbook - a collaborative approach toward chemistry education where an Open Access textbook environment is constantly being written and re-written by students and faculty members resulting in a free Chemistry textbook to supplant conventional paper-based books. The material is organized into sections for analytical, biological, inorganic, organic, physical ...

General Chemistry for Students - Steve Lower's Web pages

Printable periodic tables are essential tools for chemistry and other sciences.

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